

APPLICATION FOR UNITED STATES LETTERS PATENT

Title: TELESCOPIC ATTACHABLE ACCESSORY
CONTAINER W/ BOOKMARK FOR BOOKS

Inventor: Kareem R. Spillman

TELESCOPIC ATTACHABLE ACCESSORY CONTAINER W/ BOOKMARK FOR
BOOKS

Related Applications:

The present application is a continuation application of United States provisional patent application, serial number 60/445,401, filed February 7, 2003, for TELESCOPIC ATTACHABLE ACCESSORY CONTAINER WITH BOOKMARK FOR BOOKS, by Kareem Spillman, included by reference herein and for which benefit of the priority date is hereby claimed.

Field of the Invention:

The present invention relates generally to an apparatus that attaches to the spine of a book and, more particularly, to a holder for pens, pencils, highlighters and similar objects as well as a bookmark.

BACKGROUND OF THE INVENTION

Since the beginning of civilized time, there have been a need to store writing instruments in a safe location, that is easy to retrieve, and reliably that the writing instruments will not be damaged.

Initially, there have been cups and bookmarks with clips that were designed to hold writing instruments. Now inventors are developing ways to more conveniently store these writing instruments. These holders are found in stores, outlets, and mail order catalogs, for example, in United States Patent Des. 325,929 and 4,162,800 and 5,881,434.

Prior art holders are inherently unreliable, they can not hold multiple writing instruments, they support a limited variety of book sizes, the writing instruments can be damaged or injury can happen to the user, they are heavy and bulky. There is a tendency for them not to be where you last put them. They take up too much space and are not attractive to display.

It is therefore an object of the invention to provide a container for pens, pencils, highlighters, and similar objects.

It is another object of the invention to provide the container that can be attached to the spine of a book.

It is a further object of the invention to provide a container that disconnects the two sleeves and remove the jammed contents inside.

It is another object of the invention to provide a container that reconnects the two sleeves and return the container to its original state.

It is an object of the invention to provide a bookmark for the user.

It is also an object of the invention to provide a container that can adjust to the size of a variety of book.

It is an object of the invention to provide a container that secures the contents inside and easy retrieval of the contents.

It is an object of the invention to provide a container that releases the elastic band so the user can attach and detach the container to the book more easily.

SUMMARY OF THE INVENTION

In accordance with the present invention, there is provided an apparatus that holds pens, pencils, highlighters, and similar objects that is both functional and decorative. the hollow, semicircular shaped body telescopes, with the opening on the inner most sleeve. Attached to the inner most sleeve is a lid. The lid has a tab that locks the contents securely within the container. The inner most sleeve has a hidden compartment that secures the elastic band and a bookmark. The outer most sleeve connects to the inner most sleeve by means of a notch located on the inner most sleeve and a groove located on

the outer most sleeve. The elastic band wraps around the outside of the container and is removably connected to the outer most sleeve using a release anchor, which hooks onto the outer most sleeve. This elastic band is how the container is attached to the book spine.

BRIEF DESCRIPTION OF THE DRAWINGS

A complete understanding of the present invention may be obtained by reference to the accompanying drawings, when considered in conjunction with the subsequent, detailed description, in which:

Figure 1 is a left side perspective view of a container constructed to represent the invention, showing the upper section of the container.;

Figure 2 is a left side orthogonal view of a container in fig. 1;

Figure 3 is a from above orthogonal view of a

container in fig. 1;

Figure 4 is a bottom orthogonal view of a container of fig. 1;

Figure 5 is a bottom orthogonal view of a container in the extended position of fig. 1;

Figure 6 is a front end orthogonal view of a container of fig. 1; and

Figure 7 is a back end orthogonal view of a container of fig. 1.

For purposes of clarity and brevity, like elements and components will bear the same designations and numbering throughout the FIGURES.

DESCRIPTION OF THE PREFERRED EMBODIMENT

Figure 1 is a left side perspective view of a

container constructed to represent the invention, showing the upper section of the container. The container attaches to the spine of a book, and serves as a holder for pens, pencils, highlighters, and similar objects as well as a bookmark 10. The container takes the form of two semicircular sleeves, the inner most sleeve 7 and the outer most sleeve 11, which slide inside one another. This feature allows it to adjust to the height of any book. The inner most sleeve 7 and the outer most sleeve 11 can be constructed of plastic, metal, wood, or any other suitable material. The sleeves provided with a flip open lid 8 on one end that allows the user to retrieve the writing instruments or similar objects that may be stored inside. There is an area on the lid 8 with an opening 6, that allows the elastic band 5 and the bookmark 10 to be secured to the compartment 9 in the inner most sleeve 7. The lid 8 also has a lid 8 latch that locks the lid 8 closed when the writing instruments and similar objects are placed inside, and when the lid 8 latch is pressed the writing instruments and similar objects can be retrieved. The invention is attached to the book by a elastic band 5, similar in appearance to a large rubber band, which grips the book by

the spine area. Additionally the container is provided with a flexible bookmark 10 that may be used to mark the page where the reader leaves off.

Figure 2 is an orthogonal left side view of the container in fig. 1. The drawing shows the compartment 9 where the elastic band 5 and the bookmark 10 are secured. The inner most sleeve 7 and the outer most sleeve 11 are shown with the directional marker showing the way the container is to telescope to the extended position. The drawing shows the lid latch 2 and the lid 8, with the directional marker showing the way the lid 8 is to open for the writing instruments and similar objects to be stored and retrieved. The drawing also shows the release anchor 1 that allows the reader to attach and detach the container on the book.

Figure 3 is an orthogonal view from above of the container in fig. 1. The drawing shows the the inner most sleeve 7 and the outer most sleeve 11 with the directional marker showing the motion of the telescoping feature. The drawing shows the release anchor 1 and the directional

marker showing the motion that is needed to attach it from the outer most sleeve 11.

Figure 4 is an orthogonal view of the bottom of the container of fig. 1. The drawing shows the notch 3 and how it fits into the groove 4. The notch 3 is used to keep the container from over extending without the user wanting it to. the notch 3 slides the length of the groove 4 and when it reaches the end of the groove 4 it has to stop. When the container is removed from the book the notch 3 slides the length of the groove 4 and rest of a fully collapsed position. The drawing also shows the elastic band 5 going the length of the container, keeping the container attached to the spine area of the book. The bookmark 10, connected in the compartment 9 with the elastic band 5 and, extends nearly the length of the body of the container.

Figure 5 is an orthogonal view of the bottom of the container extended of fig. 1. The drawing shows the notch 3 and the bookmark 10 at the fully extended position. The directional marker shows the way the container is to telescope to the collapsed position. At this fully extended

position if the writing instruments and similar objects were to become stuck in the container, the user would have to first release the release anchor 1, press the notch 3 and over extend the container to expel the contents. When the contents have been extracted the user would then place the inner most sleeve 7 back within the outer most sleeve 11, press the notch 3 to secure it in the groove 4, and collapse the container and replace the release anchor 1.

Figure 6 is an orthogonal view of the front end of the container of fig. 1. The drawing shows the lid 8, lid latch 2, and the opening 6 in the open and shut positions, the directional markers showing the operation. The drawing also shows the elastic band 5 and the bookmark 10 going through the opening 6.

Figure 7 is an orthogonal view of the back end of the container of fig. 1. The drawing shows the elastic band 5 and the release anchor 1, with the directional marker showing the operation of installing the release anchor 1.

Since other modifications and changes varied to fit particular operating requirements and environments will be apparent to those skilled in the art, the invention is not considered limited to the example chosen for purposes of disclosure, and covers all changes and modifications which do not constitute departures from the true spirit and scope of this invention.

Having thus described the invention, what is desired to be protected by Letters Patent is presented in the subsequently appended claims.